

TRAININGS TO PREPARE
FOR THE EXAM.

COBIT[®]
An ISACA[®] Framework



A Right-sized Governance Solution Tailor-fit for Your Enterprise.

COBIT 2019 IS THE MOST RECENT EVOLUTION OF ISACA'S
GLOBALLY RECOGNIZED AND UTILIZED COBIT FRAMEWORK.

 **ISACA**[®]
Belgium Chapter
ACCREDITED TRAINING
ORGANISATION

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COBIT®

An ISACA® Framework

There has never been a better time to evaluate your enterprise governance program

The globally recognized COBIT Framework, the leader in ensuring effective and strategic

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enterprise governance of information and technology (EGIT), has been updated with new information and guidance—facilitating easier, tailored implementation.

Effective governance over information and technology is critical to business success, and this new release further cements COBIT's continuing role as an important driver of innovation and business transformation. COBIT 2019 is an evolution of the previous version, COBIT 5, building on its solid foundation by adding the latest developments affecting enterprise information and technology. But that's not the whole story.

COBIT now offers more implementation resources, practical guidance and insights, as well as comprehensive training opportunities. COBIT 2019 helps enterprises govern information and technology regardless of where it lives. Position your entire enterprise for future success:

- Coverage of data, projects and compliance—all critical to an enterprise—as well as activities such as cybersecurity and privacy, plus linkages to all relevant standards, guidelines, regulations and best practices. ***COBIT is still your master framework for all your enterprise's governance activities.***
- Implementation of COBIT 2019 is flexible, with guidance offering both targeted project-based uses for specific problem-solving situations or comprehensive enterprise-wide adoption to drive business transformation. ***Customize a right-sized governance solution tailored to fit the unique needs of your enterprise.***
- Training opportunities for COBIT 2019 will ensure you derive maximum ROI from your governance program, and because of the evolving nature of COBIT 2019, your training won't become obsolete. Therefore, COBIT 2019 training becomes an investment that retains its value while also opening pathways to innovation. ***Information and technology are the crown jewels of every enterprise seeking to increase value, spur new growth, create competitive advantages, and fortify against threats and risks.***

The COBIT 2019 governance framework goes well beyond information technology and IT department functions. Good governance is a vital element to strategy formulation and business transformation success. COBIT 2019 can help you chart that path to success for your enterprise as well as for your career and lifetime learning.



Build your expertise in the globally accepted framework for optimizing enterprise IT governance

COBIT 2019 FRAMEWORK: INTRODUCTION AND METHODOLOGY

—The heart of the COBIT framework incorporates an expanded definition of governance and COBIT principles while laying out the structure of the overall framework. The COBIT Core Model and its 40 management objectives provide the platform for establishing your governance program; the performance management system allows the flexibility to use maturity measurements as well as capability measurements; design factors and focus areas offer additional practical guidance on flexible adoption of COBIT 2019, whether for specific projects or full implementation.

IMPLEMENTING THE NIST CYBERSECURITY FRAMEWORK USING COBIT 2019

—Many enterprises lack an approach that integrates cybersecurity standards and enterprise governance of I&T (EGIT) to establish systematic—yet flexible and achievable—governance and management objectives, processes and capability levels to make measured improvements toward cybersecurity goals. This publication describes proven practices to anticipate, understand and optimize I&T risk by implementing the US National Institute of Standards and Technology (NIST) Framework for Improving Critical Infrastructure Cybersecurity version 1.1 using COBIT 2019.

COBIT 2019 FRAMEWORK: GOVERNANCE AND MANAGEMENT OBJECTIVES

—This publication contains a detailed description of the COBIT Core Model and its 40 governance/management objectives. Each governance/management objective and its purpose are defined and then matched up with the related process, Alignment Goals and Enterprise Goals. The information presented here can be used similarly to that found in COBIT 5 Enabling Process.

COBIT FOCUS AREA: INFORMATION SECURITY—This guide provides guidance related to information security and how to apply COBIT to specific information security topics/practices within an enterprise. The publication is based on the COBIT core guidance for governance and management objectives and enhances the core guidance by highlighting security-specific practices and activities as well as providing information security-specific metrics.

COBIT 2019 DESIGN GUIDE: DESIGNING AN INFORMATION AND TECHNOLOGY GOVERNANCE SOLUTION

—This publication fills an important need for COBIT users—how to put COBIT to practical use. It offers prescriptive how-to information for the user: tailoring a governance system to the enterprise's unique circumstances and context, defining and listing various design factors and how they relate to COBIT 2019 concepts, describing the potential impact these design factors have on implementation of a governance system, and recommending workflows for creating the right-sized design tools and resources for your governance system.

COBIT FOCUS AREA: DEVOPS—This publication offers guidance for the governance and management of DevOps. It provides stakeholders with an understanding of a governance and management system that is applicable to DevOps. It describes the need to understand the relationship and alignment of DevOps with enterprise goals and strategic objectives, the uncertainty around the risk associated with DevOps practices, the demands for investments in DevOps tools and resources and more.

COBIT 2019 IMPLEMENTATION GUIDE: IMPLEMENTING AND OPTIMIZING AN INFORMATION AND TECHNOLOGY GOVERNANCE SOLUTION

—This guide is an updated version of the COBIT 5 Implementation Guide, taking a similar approach to implementation. However, the new terminology and concepts of COBIT 2019, including the design factors, are built into this guidance. When combined with the COBIT 2019 Design Guide, COBIT implementation has never been more practical and custom-tailored to specific governance needs.

COBIT FOCUS AREA: INFORMATION AND TECHNOLOGY RISK—This guide provides guidance related to information and technology (I&T) risk and how to apply COBIT to I&T risk practices. The publication is based on the COBIT core guidance for governance and management objectives, and it enhances the core guidance by highlighting risk-specific practices and activities as well as providing risk-specific metrics.

COBIT FOR SMALL AND MEDIUM ENTERPRISES—This is a focused publication that can serve IT governance functionaries in small and medium enterprises looking for detailed guidance on applying the COBIT 2019 Model to their organizations.

Affirm your ability to optimize enterprise governance of I&T with a globally accepted COBIT® credential

COBIT FOUNDATION CERTIFICATE—Validate your understanding in how to align IT goals with strategic business objectives—including the value derived from IT, necessary resources and potential risks in the process of building a mature relationship between the business and IT.

COBIT DESIGN AND IMPLEMENTATION CERTIFICATE—Build on your expertise in not just understanding COBIT but also in implementing the globally accepted framework to maximize the value of enterprise information and technology. This certificate affirms your ability to understand, design and implement programs for the enterprise governance of IT (EGIT).

IMPLEMENTING THE NIST CYBERSECURITY FRAMEWORK USING COBIT 2019 CERTIFICATE—Build on your expertise in not just understanding NIST and COBIT 2019 but also in implementing the globally accepted frameworks together with our Implementing the NIST Cybersecurity Framework using COBIT 2019 Certificate. Gain the skills and knowledge needed to integrate cybersecurity standards and enterprise governance of information and technology (EGIT).

For more information on COBIT, its publications and guidance and new training opportunities, go to: www.isaca.org/resources/cobit



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ISACA connects you to what's next

Connecting nearly 170,000 professionals in over 180 countries, ISACA® is a global leader in certification, training and education. We provide knowledge, standards, networking, and career development for information systems audit, control, security, cybersecurity, risk, privacy and governance professionals. We advance and validate business-critical skills and knowledge through our globally respected CISA and other certifications.